Of

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	Application No.	Applicant(s)	
	09/751,764	NIGAM ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Prenell P Jones	2667	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS	ve
1. This communication is responsive to <u>9/27/04</u> .			
2. X The allowed claim(s) is/are 7-11,15-18 and 25-42.		·	
3. $igotimes$ The drawings filed on <u>18 May 2001</u> are accepted by the Ex	caminer.		
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give CORRECTED DRAWINGS (as "replacement sheets") must	e been received. e been received in Application No cuments have been received in this in of this communication to file a reply lENT of this application. etted. Note the attached EXAMINER' es reason(s) why the oath or declaration.	national stage application from the complying with the requirements  S AMENDMENT or NOTICE OF	
<ul> <li>CORRECTED DRAWINGS (as "replacement sneets") mus</li> <li>(a) ☐ including changes required by the Notice of Draftspers</li> </ul>		048) attached	
1) hereto or 2) to Paper No./Mail Date	•	· ·	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		ffice action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT I			
Attachment(s)  I. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	6. ⊠ Interview Summary Paper No./Mail Dat	è	
Paper No./Mail Date 1. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allowance	
of Biological Material	9.		

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## Allowable Subject Matter

- 1. Claims 7-11, 15-18 and 25-42 over prior art.
- 2. The following is an examiner's statement of reasons for allowance: Applicant has authorized the cancellation of previously non-elected and withdrawn claims 1-6, 12-14 and 19-24 and current newly added claims 43-45 by Examiner via an Examiners amendment, which is enclosed.

The following is a statement of reasons for the indication of allowable subject matter: Although the cited prior art teaches dynamic adjustment of capacity with respect to TDM SDH/SONET connections wherein the architecture includes SONET rings, communicating SONET frames, packet source buffers for different traffic priority classes, concatenated packets/payloads, packet length (boundary) corresponding to SONET frame is provided, data transmission in a TDM SONET optical ring system, concatenated data is associated with size of data blocks wherein the architecture includes portions of concatenated packet data/payload is transmitted and stored in memory/buffer, a switching network used for switching packet data whereby the architecture includes APS a SONET/SDH redundancy standard, packets/data is combined into a single data stream, TDM network, plurality memory/buffer, switch consist of fabrics, fragments/portions of data is sent to each fabric, ATM blade segments frame to cells, existence of multiple queues used to store packets, packet length/boundary is stored for MC packets they fail to teach/suggest packets concatenated within locations in the TDM SONET signal not occupying TDM data traffic, Application/Control Number: 09/751,764

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and concatenating the number of packets into a TDM SONET signal and the concatenation can be across any location within the TDM SONET signal.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prenell P. Jones whose telephone number is 571-272-3180. The examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham can be reached on 571-272-3179. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Prenell P. Jones

January 19, 2005

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## **EXAMINER'S AMENDMENT**

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Applicants Representative, Raj Abhyanker, on January 18, 2005 and January 19, 2005.

The application has been amended as follows: Claims 1-6, 12-14,19-24 and 43-45 are "canceled."

CHI PHAM

TRVISORY PAIENT EXAMINED